

Table 13. PAD District 3 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, July 2023
(Thousand Barrels)

Commodity	Supply							Disposition				Ending Stocks
	Field Production	Transfers to Crude Oil Supply	Biofuels Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil⁶	294,037	10,377	--	--	45,801	40,534	2,557	-1,774	279,257	115,823	0	591,716
Hydrocarbon Gas Liquids	122,268	-4,554	-18	15,957	--	31,769	--	6,360	10,314	63,106	85,643	161,297
Natural Gas Liquids	122,268	-4,554	-18	9,976	--	31,269	--	6,282	10,314	63,106	79,240	160,168
Ethane	52,497	--	--	226	--	17,506	--	-3,284	--	10,326	63,187	39,576
Propane	36,360	--	--	4,817	--	11,084	--	1,589	--	42,242	8,430	51,581
Normal Butane	9,605	--	--	5,260	--	5,196	--	7,098	1,818	9,932	1,213	43,768
Isobutane	9,701	--	--	-327	--	893	--	-784	4,465	177	6,410	9,993
Natural Gasoline	14,105	-4,554	-18	--	--	-3,411	--	1,663	4,031	429	0	15,250
Refinery Olefins	--	--	--	5,981	--	501	--	78	--	--	6,404	1,129
Ethylene	--	--	--	11	--	--	--	0	--	--	11	0
Propylene	--	--	--	6,472	--	501	--	168	--	--	6,805	838
Normal Butylene	--	--	--	-502	--	--	--	-90	--	--	-412	291
Isobutylene	--	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	-5,823	4,433	--	14,552	-63,302	4,080	145	-59,185	10,064	2,917	129,791
Hydrogen/Biofuels/Other Hydrocarbons	--	--	4,433	--	219	4,537	4,424	96	9,181	1,401	2,936	5,726
Hydrogen	--	--	--	--	--	--	4,190	--	4,190	--	0	--
Biofuels (including Fuel Ethanol)	--	--	4,433	--	219	4,537	234	96	4,991	1,401	2,936	5,726
Fuel Ethanol	--	--	747	--	--	4,950	234	-1	4,688	1,244	0	3,973
Biofuels (excluding Fuel Ethanol) ⁷	--	--	3,686	--	219	-413	--	98	303	156	2,936	1,753
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	-5,823	--	--	13,249	630	--	810	1,239	6,007	0	47,605
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	--	1,084	-68,469	-344	-755	-69,630	2,656	0	76,441
Reformulated	--	--	--	--	--	-16,397	3,348	267	-13,321	5	0	12,016
Conventional	--	--	--	--	1,084	-52,072	-3,692	-1,022	-56,309	2,651	0	64,425
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	-6	25	--	-19	19
Finished Petroleum Products	--	--	4	234,400	3,469	-46,635	110	-2,354	--	87,098	106,604	101,351
Finished Motor Gasoline	--	--	0	68,833	--	-2,486	110	-1,722	--	24,830	43,349	6,105
Reformulated	--	--	--	14,376	--	--	-2,523	--	--	--	11,853	--
Conventional	--	--	0	54,457	--	-2,486	2,633	-1,722	--	24,830	31,496	6,105
Finished Aviation Gasoline	--	--	--	360	--	-97	--	42	--	--	221	441
Kerosene-Type Jet Fuel	--	--	--	27,831	25	-17,942	--	-238	--	3,727	6,425	13,579
Kerosene	--	--	--	170	--	--	--	-1	--	21	150	596
Distillate Fuel Oil	--	--	4	92,109	26	-26,563	--	1,844	--	34,129	29,603	43,479
15 ppm sulfur and under	--	--	4	87,877	26	-26,223	--	1,611	--	29,599	30,474	36,956
Greater than 15 to 500 ppm sulfur	--	--	0	2,490	--	-109	--	-184	--	3,060	-495	1,051
Greater than 500 ppm sulfur	--	--	--	1,742	--	-231	--	417	--	1,469	-375	5,472
Residual Fuel Oil	--	--	--	3,503	1,380	456	--	-2,081	--	4,000	3,420	16,450
Less than 0.31 percent sulfur	--	--	--	254	--	--	--	-452	--	NA	NA	888
0.31 to 1.00 percent sulfur	--	--	--	921	--	319	--	-938	--	NA	NA	4,267
Greater than 1.00 percent sulfur	--	--	--	2,328	1,380	137	--	-691	--	NA	NA	11,295
Petrochemical Feedstocks	--	--	--	5,568	320	105	--	-101	--	356	5,738	2,035
Naphtha for Petro. Feed. Use	--	--	--	3,326	259	71	--	-6	--	--	3,662	1,458
Other Oils for Petro. Feed. Use	--	--	--	2,242	61	34	--	-95	--	356	2,076	577
Special Naphthas	--	--	--	941	746	-9	--	88	--	--	1,590	807
Lubricants	--	--	--	3,992	948	-569	--	-225	--	2,883	1,713	8,524
Waxes	--	--	--	126	24	--	--	14	--	25	111	283
Petroleum Coke	--	--	--	14,935	--	712	--	-156	--	16,891	-1,088	3,030
Marketable	--	--	--	11,679	--	712	--	-156	--	16,891	-4,344	3,030
Catalyst	--	--	--	3,256	--	--	--	--	--	--	3,256	--
Asphalt and Road Oil	--	--	--	2,519	--	-235	--	226	--	191	1,866	5,330
Still Gas	--	--	--	11,746	--	--	--	--	--	--	11,746	--
Miscellaneous Products	--	--	--	1,767	--	-7	--	-44	--	45	1,759	692
Total	416,305	0	4,420	250,357	63,822	-37,634	6,747	2,377	230,386	276,090	195,164	984,155

-- = Not Applicable.

- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus transfers to crude oil supply, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁷ Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Data source: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isooctane, and Isooctene." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.